



UNITED STATES PATENT AND TRADEMARK OFFICE
(TRW Docket No. 12-1038/ 12558US01)

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In the Application of:

Thomas J. Kolze, et al.

Serial No. 09/516,800

Filed: March 1, 2000

For: ASYNCHRONOUS
RESAMPLING FOR DATA
TRANSPORT

Examiner:

Group Art Unit: 2739

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Joseph M. Baruch

Date: September 17, 2003

INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Technology Center 2000

Dear Sirs:

Pursuant to 37 C.F.R. § 1.97-1.98 and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, it is respectfully requested that the following references be considered in the examination of the above-identified patent application:

G. Ungerboeck, "Trellis-Coded Modulation with Redundant Signal Sets, Part I: Introduction," IEEE Communications Magazine; vol. 25, no. 2, pp. 5-11, February 1987.

G. Ungerboeck, "Trellis-Coded Modulation with Redundant Signal Sets, Part II: State of the Art," IEEE Communications Magazine; vol. 25, no. 2, pp. 12-21, February 1987.

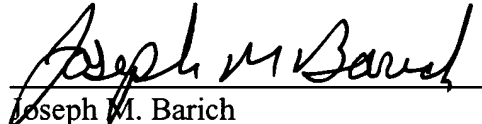
Claude Berrou and Alain Glavieux, "Near Optimum Error Correcting Coding and Decoding: Turbo-Codes," IEEE Transactions on Communications, vol. 44, no. 10, pp. 1261-71, October 1996.

D. Divsalar and F. Pollara, "On the Design of Turbo Codes," TDA Progress Report 99-121, November 15, 1995.

The above-identified reference(s) are listed on the attached Form PTO-1449 and copies are also enclosed herewith. This submission is in no way intended as an admission that the above-cited references constitute prior art. Applicant expressly retains the right to take any actions necessary to remove the above-cited references from the available prior art. Consideration of the above-identified references in the examination of the present patent application is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Account No. 13-0017.

Respectfully submitted,


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Sept 17, 2003
Date

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